



# CITY OF LODI

## COUNCIL COMMUNICATION

**AGENDA TITLE:** Specifications and Advertisement for Bids for Network Hardware and Software, Parks and Recreation Department

**MEETING DATE:** September 6, 1995

**SUBMITTED BY:** Parks and Recreation Director

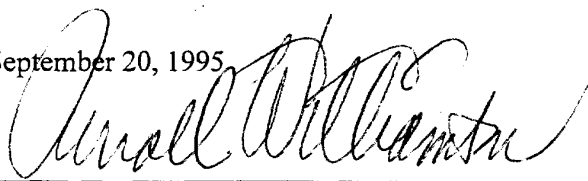
**RECOMMENDED ACTION:** That the City Council approve the specifications and authorize the advertisement for bids for computer hardware and software for the Parks and Recreation computer network installation.

**BACKGROUND INFORMATION:** In the 1995/97 Financial Plan and Budget document, City Council approved the purchase of an automated registration program for the Parks and Recreation Department. Phase I of this project includes the purchase of a network server and five workstations to upgrade and facilitate staff to accomplish the automation requirements. Phase II will consist of installing the network cable and phase III will consist of the actual automation software purchase.

Staff plans to solicit bids for the Netserver, with installed software, from authorized Hewlett-Packard dealers; for the workstations from suppliers as determined by the Manufacturer Qualification standards, and will recommend purchase of additional software licenses off the State of California contract with Valcom Computers of Irvine.

**FUNDING:** Capital Improvement Fund  
Phase I Estimate: \$24,350.00

**BID OPENING:** September 20, 1995

  
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Ronald Williamson, Parks and Recreation Director

APPROVED: \_\_\_\_\_

  
H. DIXON FLYNN  
City Manager



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## **SPECIFICATIONS**

### **NETWORK SERVER AND PERIPHERAL EQUIPMENT (City of Lodi Parks & Recreation Department) September, 1995**

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#### **NETWORK SERVER:**

**Hewlett Packard Netserver 5/66 LC Model 1  
32Mb RAM (16Mb Standard, plus 2 #D2975A 8Mb SIMMs)  
#D3341A 4Gb Fast SCSI-2 Hard Drive  
#C1526F SureStore 8000I 4Gb Internal DAT Drive  
#D2992A Internal SCSI-2 CD-ROM  
#27248A EISA LAN Adapter/32  
#D2806A#ABA 15" UVGA Monitor  
Microsoft Windows NT 3.5 (Server) Software (CD)  
Cheyenne ARCserve 5.0 for Windows NT Backup Software  
(All devices and software listed above to be  
installed and configured prior to delivery).  
3-Year on-site warranty, parts & labor,  
with 4-hour response.  
All software and driver discs and manuals provided;  
All technical manuals for system and components provided.**

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#### **ADDITIONAL NETWORK PERIPHERALS:**

**#28685B Ethertwist Transceiver AUI/RJ45  
#28688B#ABA Ethertwist Hub Plus, 12 Ports  
#J2355A#ABA Ethertwist Hub Plus, 24 Ports, with Security  
#J2550A#ABA JetDirect Card for HP LaserJet 4Plus (Qty 2)  
#27247B#ABA 16-Bit Network Card 10Base-T/AUI (Qty 13)  
Uninterruptible Power Supply APC #AP900 Smart-UPS 900**

**NETWORK WORKSTATIONS**  
**(City of Lodi Parks & Recreation Department)**  
**September, 1995**

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**Processor: Intel Pentium/75Mhz**  
**8Mb RAM, w/ 256Kb Write-back Cache**  
**500Mb (Minimum) IDE Hard Drive**  
**PCI & IDE Expansion Slots**  
**1.44 3.5" FDD**  
**64-bit PCI Video Card w/ 1Mb DRAM**  
**4X CD-ROM Drive, with Sound Card & Speakers**  
**14" SVGA NI Monitor, 1280x1024 @ 60Hz, .28mm DP**  
**Ports 2S 1P 1M**  
**101-Key Keyboard, Mouse**  
**DOS 6.2x/Windows 3.1 installed**  
**Mid-Tower case (4 units)**  
**Desktop case (1 unit)**  
**Warranty: 1-year on-site plus 2 years carry-in, all parts & labor**  
**All devices installed & configured, with**  
**software and driver discs and**  
**technical manuals provided.**

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**MANUFACTURER QUALIFICATION:**  
**System manufacturer must have received an "A" or "B" rating in Reliability,**  
**Service and Technical Support by *PC Magazine*, July, 1995 issue\*,**  
**or have produced and supplied a desktop system to**  
**the City of Lodi within the past two years.**

\* Qualifying manufacturers are Compaq, Digital Equipment Corp., Hewlett-Packard, IBM, ALR, AST, Dell, Gateway, Insight, Micron, MidWest Micro, and NEC.